Phase II and Phase III Project Cover Sheet

All information contained within the individual site database and inventory sheets is solely the work of the researchers and authors noted below. The data provided has been culled from the original site reports noted below and in many cases has been lifted directly from them with little or no editing. The database and inventory sheets are meant to serve as a synopsis of the report findings and a finding aid and are not intended to replace or republish the research of the authors noted below.

REPORT INFORMATION:

1979 Peck, D.W.

Archeological Resources Assessment of the Monocacy River Region, Frederick and Carroll Counties, Maryland: Phases I and II.

Submitted to the Maryland Historical Trust, Frederick & Carroll Co. Planning Commissions

Library ID No: 00005981 Catalog/Shelving ID: FR 28B

Sites examined:

18FR18 Others

NRHP Eligible: Y

Justification

Research Firm/Institutution:

Maryland Historical Trust Shaw House, 21 State Circle Annapolis, MD 21401

Project Details:

Phase II

Phase III

X

Project Justification:

This work was conducted in order to develop a typology of ceramics and projectile points for the Monocacy region. The typology was devised from examination of the major archeological collections from the study area, coupled with Phase I survey (mostly surface collection) and some Phase II testing.

MAC Accession: 1979.021

Project Objectives:

 Obtain access to enough representative pottery and point types throughout the region, to create a broad typology and chronology of the Monocacy.

Research Potential:

See below for remaining research questions at site 18FR18.

* This cover sheet section replicates some data provided on other cover sheets. Peck's extensive survey provides details for numerous archeological sites and CRM projects.

REPORT INFORMATION:

1979 Bas

Preliminary Report on the 1979 Field Session. Archeological Society of Maryland Newsletter 5(7):8

Library ID No: ASMINK5-7

Research Firm/Institutution:

The Archeological Society of Maryland, Inc. P.O. Box 1331

Huntingtown, MD 20639

Sites examined:

18FR18

Project Details:

Phase III

Phase I Phase II

X

Project Justification:

This is a preliminary report on the test excavations conducted by Peck and the Archeological Society of Maryland in 1979 as part of the Monocacy Valley Survey.

Project Objectives:

-Provide a preliminary description of the fieldwork conducted in 1979 at 18FR18.

Research Potential:

See above for remaining research questions at 18FR18.

REPORT INFORMATION:

1994 Moore, E.A.

Prehistoric Economies of the Late Woodland Period of the Potomac Valley: An Examination of Animal Resource Utilization.

Submitted to the Faculty of the AU College of Arts and Sciences

Research Firm/Institutution:

American University 4400 Massachusetts Ave., NW Washington, DC 20016 Library ID No: 00006969 Catalog/Shelving ID: MD 151

Sites examined:

18FR18

NRHP Eligible: Y

Justification

Project Details:

Project Justification:

Research on butchering scars, species makeup, and evidence of age/season of harvest present within the faunal assemblage at 18FR18 can provide useful information regarding the activities that took place at the site, and the subsistence strategies utilized to support the community. This is one of the only attempts that has thus far been made to catalog and interpret any of the data recovered from the site.

Project Objectives:

-Describe the complete faunal assemblage within the Rosenstock site collection (1979 and 1990-1992 excavations).

-Analyze a statistically significant sample of the faunal assemblage within the Rosenstock site collection.

Research Potential:

See above for remaining research questions at 18FR18.

REPORT INFORMATION:

1994 Moore, E.A.

> Bone and Antler Tools and Decorative Objects from the Rosenstock Site. Maryland Archeology 30(1):17-28.

Library ID No: MDARC30-1

Sites examined:

18FR18

NRHP Eligible: Y **Justification**

Research Firm/Institutution:

The Archeological Society of Maryland, Inc. P.O. Box 1331 Huntingtown, MD 20639

Project Details:

Project Justification:

Research on tools and decorative objects made from faunal materials at 18FR18 could provide useful information regarding the activities that took place at the site. This is one of the only attempts that has thus far been made to catalog and interpret any of the data recovered from the site.

Project Objectives:

Analyze and describe the bone and antler tools and decorative objects in the Rosenstock site collection (1979 and 1990-1992 excavations)

Research Potential:

See above for remaining research questions at 18FR18.

REPORT INFORMATION:

2004 Curry, D.C. and M. Kavanagh

> Excavations at the Rosenstock Village Site (18FR18), Frederick County, Maryland: A Preliminary Report. Maryland Archeology 40(1):1-38.

Library ID No: MDARC40-1

Sites examined:

18FR18

NRHP Eligible: Y

Research Firm/Institutution:

The Archeological Society of Maryland, Inc.

P.O. Box 1331

Huntingtown, MD 20639

Justification

Project Details:

Phase I

Phase II

Х

Phase III

X

Project Justification:

Initial test excavations were carried out at 18FR18 in 1979, as part of the Archeological Society of Maryland's 1979 Annual Field Session in Maryland Archeology, and as part of the Monocacy Valley Survey. Testing revealed significat intact deposits related to the Late Woodland Montgomery Complex. As a result, the site was revisited for data recovery excavation during ASM's 1990-1992 field seasons.

Project Objectives:

-Determine the horizontal boundaries of the site and establish the presence or absence of a plaisade.

Ascertain the layout and patterning of the community through the location of features such as hearths, pits, and postmolds (inparticular, complete the excavation of features that were only partially excavated in 1979).

-Retrieve floral and faunal materials which will allow reconstruction of Late Woodland dietary patterns.

-Produce a controlled collection of Shepard component ceramic and lithic artifacts to better characterize the material culture of the Montgomery Complex.

Research Potential:

The Rosenstock Site (18FR18) is a well-preserved Late Woodland village with a single, intact Montgomery complex component. Such single component sites are quite rare in Maryland and the opportunities presented by such a site are boudless. MHT staff estimate that only 7% of the estimated total site area has been excavated. Thus, there is high potential for the site to resolve numerous research questions related to the Montgomery Complex, and its relationship to other Late Woodland complexes. Additional research with the extant, unexamined collections from Rosenstock is certainly warranted as additional field projects focusing on the area outside the refuse-filled pits (particularly in search of domestic structures) where archeological sampling has been limited.

REPORT INFORMATION:

McKnight, J.W. 2009

> Study of a Pocket of Cultigens and Direct Dating of Common Bean (Phaseolus vulgaris) from a Late Woodland Context at the Rosenstock Site 18FR18, Frederick County, Maryland. Submitted to the Maryland Archaeological Conservation Laboratory

Library ID No: MAC-2009-1

Research Firm/Institutution:

Justine Woodard McKnight, Archeobotanical Consultant

708 Faircastle Avenue Severna Park, MD 21146

Sites examined:

18FR18

NRHP Eligible: **Justification**

Project Details:

Project Justification:

Extensive archeobotanical materials were collected during four ASM field sessions in the form of flotation and hand-collected samples. The archeobotanical materials from Rosenstock have been archived at MHT and the MAC lab since their collection, awaiting resources to support their analysis. A grant from an anonymous donor to the MAC lab made possible the assessment and dating of one of the richest feature contexts at the Rosenstock site

Project Objectives:

Examine a concentration of maize and beans from Feature 17, a large, sub-rectangular feature located on the southwestern side of the site and conduct radiocarbon dating on short-lived plant specimens present in sufficient amounts for testing

Research Potential:

See above for remaining research questions at 18FR18.